JUUS HEC'D FUITFO 04 DO													
FORI MOD	M PTO	U.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOC	KET NUMBER 4448-31								
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/538,843													
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED													
	Р	CT/SE2003/001914	9 December 2003		13 December 2002								
TITL	TITLE OF INVENTION APPARATUS FOR COLLECTING GROUND RADAR DATA WITH POLARIZATION INFORMATION												
APPLICANT(S) FOR DO/EO/US FRIBORG et al.													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	П												
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.											
4.		The U.S. has been elected (Article 31).											
5.	A cc	opy of the International Application as filed (35 U.S.C. 371(c)(2).											
	a.	is attached hereto (pages specification, claims & abstract (claims),	sheets drawings).								
	b.	has been communicate	ed by the International Bureau.										
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.													
	a. Cert	is attached hereto (ificate of Translation).	pages specification, claims & abstract (claims),	sheets drawings,	page							
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)											
	a.	are attached hereto (re	equired only if not communicated by the Interr	national Bureau).		•							
	b.	have been communicated by the International Bureau.											
	c.	have not been made; however, the time limit for making such amendments has NOT expired.											
	ď.	have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).											
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).											
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).											
10. U.S.	.C. 37	′1(c)(5).	tion of the annexes of the International Prelim	ninary Examination	Report under PCT Artic	cle 36 (35							
	Item		document(s) or information included:										
11.			tatement under 37 C.F.R. 1.97 and 1.98.										
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.											
13.		A FIRST preliminary amendment.											
1.4	b.	A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 C.F.R. § 1.76.											
14.			A substitute specification.										
15.		A change of power of attorney and/or address letter.											
16.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.											
17.													
18.]	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											

20.

Other items or information.

U.S. APP		-		C.F.R. 1.5)	INTERNATIONAL APPLICATION NO.			ATTO	ATTORNEY'S DOCKET NUMBER					
<u> </u>		0/538,84		المحدثات عاء	PCT/SE2003/001914			· · · · · · · · · · · · · · · · · · ·	4448-31					
☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):														
21.							\$30	0.00	(1631)/\$150.00	(2631)	\$			
22.										\$0	\$			<u>-</u>
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									(1632)/\$250.00		\$			
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TOTAL OF ABOVE CALCULATIONS Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or											*	0.00		
computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.														
Total S	Extra S	a Sheets Number of each additional 50 thereof (round up to a whole n												
8				•	\$0.00 (1681) \$0.00 (2681)					\$				
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App	licant clai	ms smal	l entity s	status. See	37 CFR	1.27.								
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months	from the	earliest	laimed	priority dat	e (37 C.F.	R. 1.492(f).			TOTAL NAT	IONAL FEE =	\$	0.00	┢	
Fee for	recording	the encl	osed as	signment ((37 C.F.R.	1.21(h). Th	ne assi	gnme	ent must be acc					
	•					0.00 (8021)				(0.450)	\$	40.00	┝	
Fee for	Petition to	Revive	Uninten	itionally Ac	andoned /	Application;	\$150U		453) / \$ 750.00 TAL FEES E		\$	40.00	┝	
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d. 🗆	CRED	IT CAR	D PAY	MENT FO	ORM ATT	ACHED.								
e. \square The entire content of International Application No. PCT/SE2003/001914 and any U.S. and foreign application(s) corresponding														
thereto, and SE 0203695-2, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)														
or (b) must be filed and granted to restore the application to pending status.														
CORRESPONDENCE ADDRESS Direct all correspondence to:														
Direct		-				00445		_						
		Justor	ner iv	umber:	L.,	23117			•					
					Туре (Customer Numi	ber here	ı	d	l L_	_			
Telephone: (703) 816-4000 Paul T. Bowen											_	·		
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